

Title (en)

DETERMINING A BOUNDARY ASSOCIATED WITH IMAGE DATA

Title (de)

BESTIMMUNG EINER GRENZE MIT BILDDATEN

Title (fr)

DÉTERMINATION D'UNE LIMITE ASSOCIÉE À DES DONNÉES D'IMAGE

Publication

**EP 3236415 B1 20200506 (EN)**

Application

**EP 17161332 A 20170316**

Priority

US 201615132572 A 20160419

Abstract (en)

[origin: EP3236415A1] A method and device for determining a boundary associated with image data captured by an electronic device is provided. The electronic device may include a camera. In one aspect, a method includes: capturing the image data using the camera; based on the captured image data, detecting a boundary marker displayed by a display device, the boundary marker is periodically displayed to be undetectable by a human eye that is viewing the display device; and modifying, based on the boundary marker, image data captured by the camera.

IPC 8 full level

**G06T 1/00** (2006.01); **H04N 1/32** (2006.01)

CPC (source: EP US)

**G06K 19/06028** (2013.01 - US); **G06T 1/0021** (2013.01 - US); **G06T 1/0085** (2013.01 - EP US); **H04N 1/32277** (2013.01 - EP US); **H04N 1/32352** (2013.01 - EP US); **H04N 23/635** (2023.01 - EP US); **H04N 23/69** (2023.01 - US)

Citation (examination)

- US 2006086796 A1 20060427 - ONOGI NOBUYOSHI [JP]
- US 2014003653 A1 20140102 - WALKER DAVID RYAN [CA], et al

Cited by

GB2620380A

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 3236415 A1 20171025**; **EP 3236415 B1 20200506**; US 10019639 B2 20180710; US 2017300769 A1 20171019

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